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PATENT
Attorney Docket No. 211467/00134

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

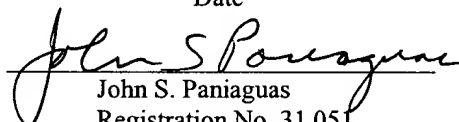
Applicant(s): Tsai)
Serial No.: 09/840,545)
Filed: April 23, 2001)
Title: Semi-Physical Modeling of)
HEMT DC-to-High Frequency)
Electrothermal Characteristics)
Group Art Unit:)
Examiner:)

CERTIFICATE OF MAILING

I hereby certify that this paper
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10-5-04

Date


John S. Paniaguas
Registration No. 31,051
Attorney for Applicant(s)

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement

Dear Sir:

Pursuant to the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits the documents listed on the attached Form PTO-1449 that were recently located in connection with the above-identified file. The non-U.S. patent document is submitted herewith for consideration during the prosecution of the subject application. Accordingly, Applicant respectfully requests that the document submitted be considered and made of record.

The Commissioner is hereby authorized to charge any additional fees which may be required with respect to this communication or credit any overpayment to Deposit Account No. 50-1214. Should no proper payment for this communication be enclosed, as by a check being in the wrong amount, unsigned, postdated, otherwise improper or informal, or even entirely missing, the

Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1214. This communication is filed in triplicate.

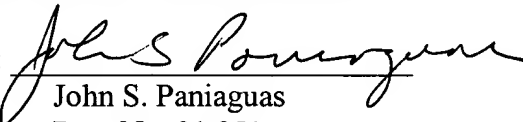
The above constitutes information that an Examiner may find material to the examination of the subject application; however, it does not negate the patentability of the subject invention. Furthermore, it is not intended that submission of this information be taken as a representation that a search has been made or that no information which is more material exists.

Respectfully submitted,

Katten Muchin Zavis Rosenman

Date: 10-5-04

By:


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(Use several sheets if necessary)

Application Number
09/840,545

Filing Date
April 23, 2001

Group Art Unit
Herewith

[illegible]

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | Translation | |
|---|-----------------|------|---------|-------|-----------|-------------|----|
| | | | | | | Yes | No |
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(Including Author, Title, Date, Pertinent Pages, Etc.)

LU, et al. A Simplified Large-Signal HBT Model for RF Circuit Design. 1998 IEEE MTT-S Digest, JUNE 1998, pages 1607-1610, especially figure 1.

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.